

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-1113-US)**

In re Application of:	)	
	)	
Aravind R. Dasu, et al.	)	
	)	Group Art Unit: To be assigned
Serial No.: 10/544,894	)	
	)	Examiner: To be assigned
Filing Date: August 5, 2005	)	
	)	Confirmation No.: 6488
For: Reconfigurable Processing	)	

**TRANSMITTAL LETTER**


Mail Stop: MISSING PARTS  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

In regard to the above-identified U.S. patent application;

1. We are transmitting herewith the attached:
  - a) Transmittal Letter (1 sheet)
  - b) Copy of Notice of Missing Requirements mailed December 19, 2005 (2 sheets);
  - c) Response to Missing Parts (1 sheet);
  - d) Executed Declaration and Power of Attorney (5 sheets);
  - e) Petition for 5-Month Extension of Time (1 sheet);
  - f) Return Receipt Postcard.
  
2. With respect to fees:
  - a) Enclosed please find a check in the amount of **\$1,145.00** for the Missing Parts Fee (\$65.00) and Five (5) Month Extension of Time Fee (\$1,080.00).
  - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
  
3. CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the papers, as described hereinabove, are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in a box addressed to: Mail Stop: MISSING PARTS, P.O. Box 1450, Alexandria, VA 22313-1450, on this **19<sup>th</sup>** day of **July, 2006**. Express Mail No. **EV839406383US**.

Respectfully submitted,

  
 \_\_\_\_\_  
 David S. Harper, Ph.D.  
 Registration No. 42,636

PATENT

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RESPONSE TO MISSING REQUIREMENTS  
MAILED 10 DECEMBER 2005

Dear Sir or Madam:

In reference to the Notice to File Missing Requirements mailed December 10, 2005, attached to this paper is a Declaration and Power of Attorney completed by the applicants of the above-referenced U.S. Patent Application. Also, please find a check in the amount of **\$1,145.00** for the Small Entity Missing Parts fee (\$65) and the Five (5) Month Extension of Time Fee (\$1,080.00). If the Examiner has any questions, please contact the below-signed at (312) 913-2106.

Date:

7/19/06

Respectfully submitted

David S. Harper, Ph.D.  
Registration No. 42,636

07/25/2006 GFREY1 00000061 10544894

01 FC:2617  
02 FC:2255

65.00 OP  
1080.00 OP

07-20-06

PCT\$

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/544,894	Aravind R Dasu	9138-0179

**DOCKETED**

Gallagher & Kennedy  
 2575 East Camelback Road  
 Phoenix, AZ 85016-9225

JAN 17 2006

DUE DATE:

BY:

INTERNATIONAL APPLICATION NO.

PCT/US04/03609

I.A. FILING DATE

02/05/2004

PRIORITY DATE

02/05/2003

CONFIRMATION NO. 6488

371 FORMALITIES LETTER



\*OC000000017675443\*

Date Mailed: 12/19/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 08/05/2005
- Copy of the International Search Report filed on 08/05/2005
- Preliminary Amendments filed on 08/05/2005
- Oath or Declaration filed on 08/05/2005
- Request for Immediate Examination filed on 08/05/2005
- U.S. Basic National Fees filed on 08/05/2005
- Priority Documents filed on 08/05/2005
- Specification filed on 08/05/2005
- Claims filed on 08/05/2005
- Abstracts filed on 08/05/2005
- Drawings filed on 08/05/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/544,894	PCT/US04/03609	9138-0179

FORM PCT/DO/EO/905 (371 Formalities Notice)